

A13 Splügen West-Untere Rütli (GR): Inspections and potential measurements

Bauherr

Federal Roads Office FEDRO, Bellinzona Branch

Projektierung

IM Maggia Engineering Ltd

Zeitraum

2015

Leistungen

Visual inspections, determination of corrosion point and reinforcement condition, proposal of repair measures.

Beschreibung

Visual inspection, determination of the corrosion condition of the reinforcement by means of electrochemical potential measurements, measurements of the reinforcement cover, chloride content and carbonation depth, proposals for repair measures.
 Work:

Inspection of six structures on the A13 section EP19 "Splügen West-Untere Rütli":

- 4 bridges
- 2 subways

